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	Subclass	Class	ISSUE CLASSIFICATION
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PATENT NUMBER

U.S. UTILITY Patent-Application

O.I.P.E.

PATENT DATE

SCANNED HKM④ on RC

APPLICATION NO. 09/820047 C-133	CONT/PRIOR- F	CLASS 324 360	SUBCLASS 324.11	ART UNIT 2862 2652	EXAMINER Nguyen, Hoa Cao
TITLE APPLICANTS Toshiaki Gotoh Atsushi Tanaka Keiichi Nagasaki Yukata Shimizu					
Spin valve magnetoresistive sensor having CPP structure APPLICANT'S					
PTO-2040 12/99					

ISSUING CLASSIFICATION					
ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
INTERNATIONAL CLASSIFICATION					
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
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<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent No. _____	(Primary Examiner) _____ (Date) _____			ISSUE FEE	
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